# NSN 5950-00-647-7038

Audio Frequency Transformer - Page 1 of 1



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# **Reliability Indicator:**

Not established

### Center To Center Distance Between Mounting Facilities Parallel To Length:

1.625 inches single mounting facility single center group

### Center To Center Distance Between Mounting Facilities Parallel To Width:

1.500 inches single mounting facility single center group

### Impedance Rating In Ohms:

4500.0 single component single primary

### Frequency Rating:

200.0 hertz single component and 8.0 kilohertz single component

### **Maximum Transformer Power Rating:**

8.5 watts single component

### **Primary To Secondary Turn Ratio:**

1 to 1 to 1-8/10 single component

### **Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Length:** 

2.250 inches

**Body Width:** 

2.125 inches

## **Body Height:**

3.125 inches

### **Inclosure Type:**

Hermetically sealed

### **Mounting Facility Quantity:**

4 single group

# **Mounting Method:**

Unthreaded stud single group

# Winding Function And Quantity:

1 primary single component and 2 secondary single component

## Winding Operating Current:

77.0 milliamperes dc single component all secondary

### **Terminal Type And Quantity:**

8 standoff, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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### Demilitarization:

No

### Fiig:

A058b0